Ajith P

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PROFILE SUMMARY

Aspiring **DevOps and Cloud Engineer** with a strong foundation in automation, cloud infrastructure, and CI/CD practices. Experienced in building academic and personal projects, including deploying applications using GitHub Actions and GitHub Pages. Coordinated projects with a 4-member team and delivered project presentations to faculty, with a proven ability to translate complex concepts into practical solutions.

EDUCATION

Government Engineering College Wayanad

Mananthavady, Kerala

Btech in Computer Science

2021 - 2025

- Developed and presented the main project "GamePlan", leading the Tournament Module design and demonstrating proficiency in system design and implementation..
- Completed 3+ mini projects, applying core computer science concepts to solve real-world problems.
- Authored structured documentation for all projects, ensuring clarity, accuracy, and compliance with academic standards.

SKILLS

Programming & Scripting: Python, C, SQL, Shell Scripting

Cloud & DevOps Tools: AWS (EC2, S3, IAM), Docker, Ansible, GitHub Actions (CI/CD), Terraform

Databases: MySQL

Development Tools: Git, GitHub, VS Code

PROJECTS

GamePlan - Integrated Sports Management Platform

2024 – 2025

- Planned and developed the Tournament Module, enabling scheduling for 10+ tournaments and 50+ teams,
 improving efficiency in sports event management.
- Collaborated with a 4-member team to integrate modules seamlessly, resulting in a 100% functional platform adopted for academic evaluation.
- Presented to a faculty panel of 5 professors, earning strong feedback for technical depth and problem-solving.

IIRG – Ingredients Inspired Recipe Generator

2024

- Designed and built a web app that generated personalized recipes using Spoonacular API, processing 100+ queries during testing.
- Reduced recipe search time by 60%, enhancing user experience and showcasing real-world utility.
- Delivered the project with structured documentation and demo, earning positive recognition from faculty reviewers.

CERTIFICATIONS

- KodeKloud Engineer Ansible
- KodeKloud Engineer Docker
- KodeKloud Engineer Kubernetes
- KodeKloud Engineer Jenkins
- KodeKloud Engineer Git
- KodeKloud <u>Al Free Week Course</u>
- HackerRank Problem Solving